

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	9597161
<b>Application Number:</b>	10686547
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3480
<b>Title of Invention:</b>	Digital watermarking for identification documents
<b>First Named Inventor/Applicant Name:</b>	J. Scott Carr
<b>Customer Number:</b>	99103
<b>Filer:</b>	Eric N. Huston/Linda Anderson
<b>Filer Authorized By:</b>	Eric N. Huston
<b>Attorney Docket Number:</b>	098888-1813
<b>Receipt Date:</b>	07-MAR-2011
<b>Filing Date:</b>	14-OCT-2003
<b>Time Stamp:</b>	15:03:30
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	1497
Deposit Account	
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
-----------------	----------------------	-----------	----------------------------------	------------------	------------------

1	Foreign Reference	wo9513597.pdf	1755671	no	38
			d9c546c471df0d780f7e3ad168c1689890b95c68		
Warnings:					
Information:					
2	Foreign Reference	wo9603286.pdf	1577642	no	34
			0361556ac553ab0be1871ec56e769c0d35ebda39		
Warnings:					
Information:					
3	Foreign Reference	wo0143080.pdf	926329	no	23
			1972405e13d623a64e1f6194f4a51e8995d3597d		
Warnings:					
Information:					
4	Foreign Reference	wo0036605.pdf	1194496	no	27
			15f14d586edbe91516bc285a14381391f85fee1e		
Warnings:					
Information:					
5	Foreign Reference	JP3185585_with_translation.pdf	1248327	no	25
			3c826819daa7a591b7a8cafada1b6e6a4da11c15		
Warnings:					
Information:					
6	Foreign Reference	DE2943436_w_translation.pdf	1288490	no	29
			15e965f5edc4b23a46854fd237ce6ce7118bb4e0		
Warnings:					
Information:					
7	Foreign Reference	ep642060B1_.pdf	2206469	no	41
			83b7dfb2af7b8b40a8fbfd64f574038ee590c14b		
Warnings:					
Information:					
8	Foreign Reference	EP736860B1.pdf	110423	no	10
			13fa47a4e33ec5595c0192958013740a8c0bb944c		
Warnings:					
Information:					
9	Foreign Reference	ep629972A2_A3.pdf	801675	no	24
			4b1d1fea02c35bd2649662f99091c8352074cad8		
Warnings:					
Information:					

10	NPL Documents	best_practices_for_the_use_of_magnetic_stripes_AAMVA.pdf	493306 844020673baa5ee2e5c5609946e7bcec6859d2be	no	27
Warnings:					
Information:					
11	NPL Documents	chow_forgery_and_tamper_proof_identification.pdf	283217 078ec96e491b1494378ac5a78ee248a194699977	no	4
Warnings:					
Information:					
12	NPL Documents	komatsu_authentication_system_using_concealed_image.pdf	793562 1668ed3d0c2b86758c292c592dca115a421c69a0	no	16
Warnings:					
Information:					
13	NPL Documents	komatsu_a_proposal_on_digital_watermark.pdf	710228 49a6db8bdb15a3575c306c951b01fb3d4e46dd6c	no	12
Warnings:					
Information:					
14	NPL Documents	lin_generating_robust_digital_signature_for.pdf	561309 e65db340cf6d4821d8c878e4686ded9d25aebdad	no	6
Warnings:					
Information:					
15	NPL Documents	matsui_embedding_a_signature_to_pictures_under_wavelet.pdf	570083 0a0de0bc2bc5ac729cd81c1affab5409543a8763	no	9
Warnings:					
Information:					
16	NPL Documents	szepanski_a_signal_theoretic_method.pdf	616712 d1baaa9ffdf7bb9166e727291338e02bb08a4a8	no	9
Warnings:					
Information:					
17		SupplDS.pdf	314922 5535bfe85af12609c9d593143b99173c007ded13	yes	7
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Transmittal Letter		1	3	
	Information Disclosure Statement (IDS) Filed (SB/08)		4	7	

<b>Warnings:</b>					
<b>Information:</b>					
18	Fee Worksheet (PTO-875)	fee-info.pdf	29824	no	2
			b3a9ddbb23ea5e97a288190b1f6be832f421061a		
<b>Warnings:</b>					
<b>Information:</b>					
Total Files Size (in bytes):			15482685		
<p><b>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</b></p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b>  <b>If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</b></p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b>  <b>If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</b></p> <p><b><u>New International Application Filed with the USPTO as a Receiving Office</u></b>  <b>If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</b></p>					